

# INTERNATIONAL SEARCH REPORT

International application No

US2005/034177

## A. CLASSIFICATION OF SUBJECT MATTER

G06F9/46

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| X         | WO 01/25894 A (EJASENT INC; HIPPI, BURTON, A; BHARADHWAJ, RAJEEV)<br>12 April 2001 (2001-04-12)<br>page 1, line 3 - page 3, line 10<br>page 5, line 20 - line 26<br>page 9, line 17 - page 10, line 28<br>page 14, line 8 - page 15, line 9 | 1-84                  |
| X         | US 2003/101292 A1 (FISHER JOSEPH A ET AL)<br>29 May 2003 (2003-05-29)<br>page 1, left-hand column, paragraph 2 -<br>page 1, right-hand column, paragraph 10   | 1-84                  |
| X         | US 5 915 085 A (KOVED ET AL)<br>22 June 1999 (1999-06-22)<br>column 1, line 19 - column 3, line 17<br>column 3, line 7 - column 3, line 17  | 1-84                  |
|           | -----<br>-/-  |                       |

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

10 February 2006

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21/02/2006

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| A         | <p>ZHENKAI LIANG ET AL: "Isolated program execution: an application transparent approach for executing untrusted programs" 8 December 2003 (2003-12-08), COMPUTER SECURITY APPLICATIONS CONFERENCE, 2003. PROCEEDINGS. 19TH ANNUAL 8-12 DEC. 2003, PISCATAWAY, NJ, USA, IEEE, PAGE(S) 182-191, XP010673763<br/> ISBN: 0-7695-2041-3<br/> page 1, left-hand column, line 1 - page 3, left-hand column, line 44<br/> page 3, right-hand column, line 32 - page 3, right-hand column, line 49<br/> -----</p> | 1-84                  |
| A         | <p>EP 1 037 147 A (BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY)<br/> 20 September 2000 (2000-09-20)<br/> column 1, paragraph 1 - column 3, paragraph 16<br/> -----</p>  | 1-84                  |

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2005/034177

| Patent document<br>cited in search report |    | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
|---|----|---------------------|----------------------------|---------------------|
| WO 0125894                                | A  | 12-04-2001          | AU 1074801 A               | 10-05-2001          |
|   |    |                     | AU 1075101 A               | 10-05-2001          |
|   |    |                     | AU 7864700 A               | 10-05-2001          |
|   |    |                     | AU 7867000 A               | 10-05-2001          |
|   |    |                     | AU 7867100 A               | 10-05-2001          |
|   |    |                     | AU 7872100 A               | 10-05-2001          |
|   |    |                     | AU 7996200 A               | 10-05-2001          |
|   |    |                     | AU 8000800 A               | 10-05-2001          |
|   |    |                     | WO 0125949 A1              | 12-04-2001          |
|   |    |                     | WO 0126267 A1              | 12-04-2001          |
|   |    |                     | WO 0125950 A1              | 12-04-2001          |
|   |    |                     | WO 0125951 A1              | 12-04-2001          |
|   |    |                     | WO 0126031 A2              | 12-04-2001          |
|   |    |                     | WO 0125920 A1              | 12-04-2001          |
|   |    |                     | WO 0125926 A1              | 12-04-2001          |
| -----                                     |    |                     |                            |                     |
| US 2003101292                             | A1 | 29-05-2003          | NONE                       |                     |
| -----                                     |    |                     |                            |                     |
| US 5915085                                | A  | 22-06-1999          | NONE                       |                     |
| -----                                     |    |                     |                            |                     |
| EP 1037147                                | A  | 20-09-2000          | AU 2927000 A               | 04-10-2000          |
|   |    |                     | CA 2367982 A1              | 21-09-2000          |
|   |    |                     | DE 60020817 D1             | 21-07-2005          |
|   |    |                     | WO 0055732 A2              | 21-09-2000          |
| -----                                     |    |                     |                            |                     |